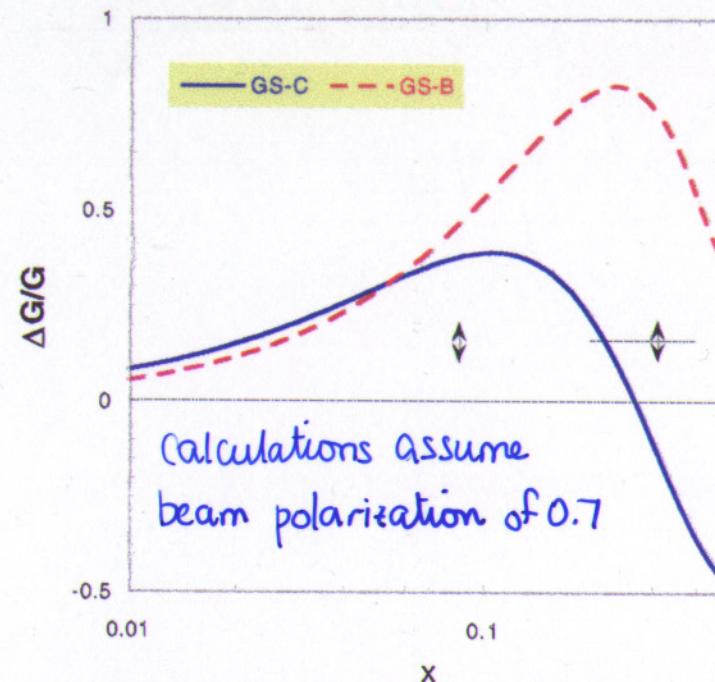


Parton-level helicity asymmetry for $g + g \rightarrow Q + Q$ for two different values of x

p_t (GeV)	Quark	\hat{a}	A_{LL} (GS-B)	A_{LL} (GS-C)	δA_{LL}
>2	c	-0.254	-0.044	-0.006	0.01
>2	b	0.146	0.018	0.006	0.01
>4	b	-0.135	-0.032	0.006	0.04
>6	b	-0.501	-0.122	0.020	0.14



Gluon polarization for two sets of structure functions from Gehrmann and Stirling, with data points from PHENIX.

$\leftarrow |\hat{a}|$ large enough for robust measurement - indicated by arrows above